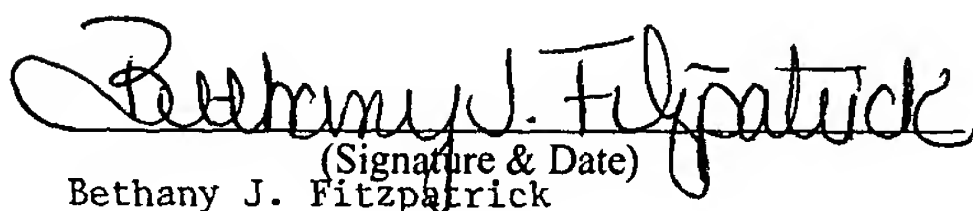


I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450. APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF DEPOSIT AS THE FILING DATE.

August 5, 2003
(Date of Deposit)


(Signature & Date)
Bethany J. Fitzpatrick

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<u>In Re Application of</u> :	August 5 ,2003
<u>Randall J. Stutzman, et al.</u> :	Examiner:
<u>Serial No.</u> :	Art Unit:
<u>Filed: HERewith</u> :	IBM Corporation
<u>Title: FLIP CHIP PACKAGE WITH HEAT</u>	Intellectual Property Law
<u>SPREADER ALLOWING MULTIPLE</u>	Dept. 1Q0A/040-3
<u>HEAT SINK ATTACHMENT</u> :	1701 North Street
	Endicott, New York 13760

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

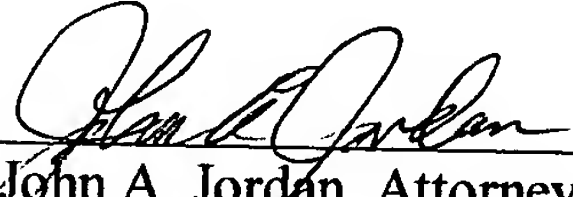
Pursuant to the duty of disclosure set forth in 37 CFR 1.56, the Applicants wish to bring to the attention of the United States Patent and Trademark Office the U.S. patents listed on the attached Form PTO-1449, and the Applicants request that these documents be made part of the record. Copies of these patents are enclosed.

In citing the above documents, no representation is made nor intended as to the pertinency or non-pertinency of the art, that a search has been made, that better art than that listed is not available, or that other art is not applicable.

Respectfully submitted,

Randall J. Stutzman, et al

By:


John A. Jordan, Attorney
Registration No. 24,655
Tel. (518)587-1902

AJS/JAJ

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. END920030014US1	SERIAL NO.
	APPLICANT: RANDALL A. STUTZMAN, ET AL.	
	FILING DATE:	GROUP:

Reference

US Patent Documents

Designation

EXAMINER INITIALS		DOCUMENT NUMBER	ISSUE/ PUBLIC. DATE	NAME	CLASS	SUBCLASS	FILING/ PUBLIC. DATE
	AA	5,808,236	09/15/98	BREZINA, ET AL.	174	16	04/10/97
	AB	5,870,285	02/09/99	KOSTEVA, ET AL.	361	704	10/25/96
	AC	6,084,178	07/04/00	CROMWELL	174	35R	02/27/98
	AD	6,125,037	09/26/00	BOLLESEN	361	704	08/30/99
	AE	6,180,874B1	01/30/01	BREZINA, ET AL.	174	16	06/15/98
	AF	6,243,264B1	06/05/01	BOLLESEN, ET AL.	361	704	08/30/99
	AG						
	AH						
	AI						
	AJ						
	AK						

**Foreign Patent
Documents**

	AL						
	AM						
	AN						
	AO						

OTHER ART (Including
Author, Title, Date,
Pertinent Pages, etc.)

AP

AQ

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.